

UV-112

10

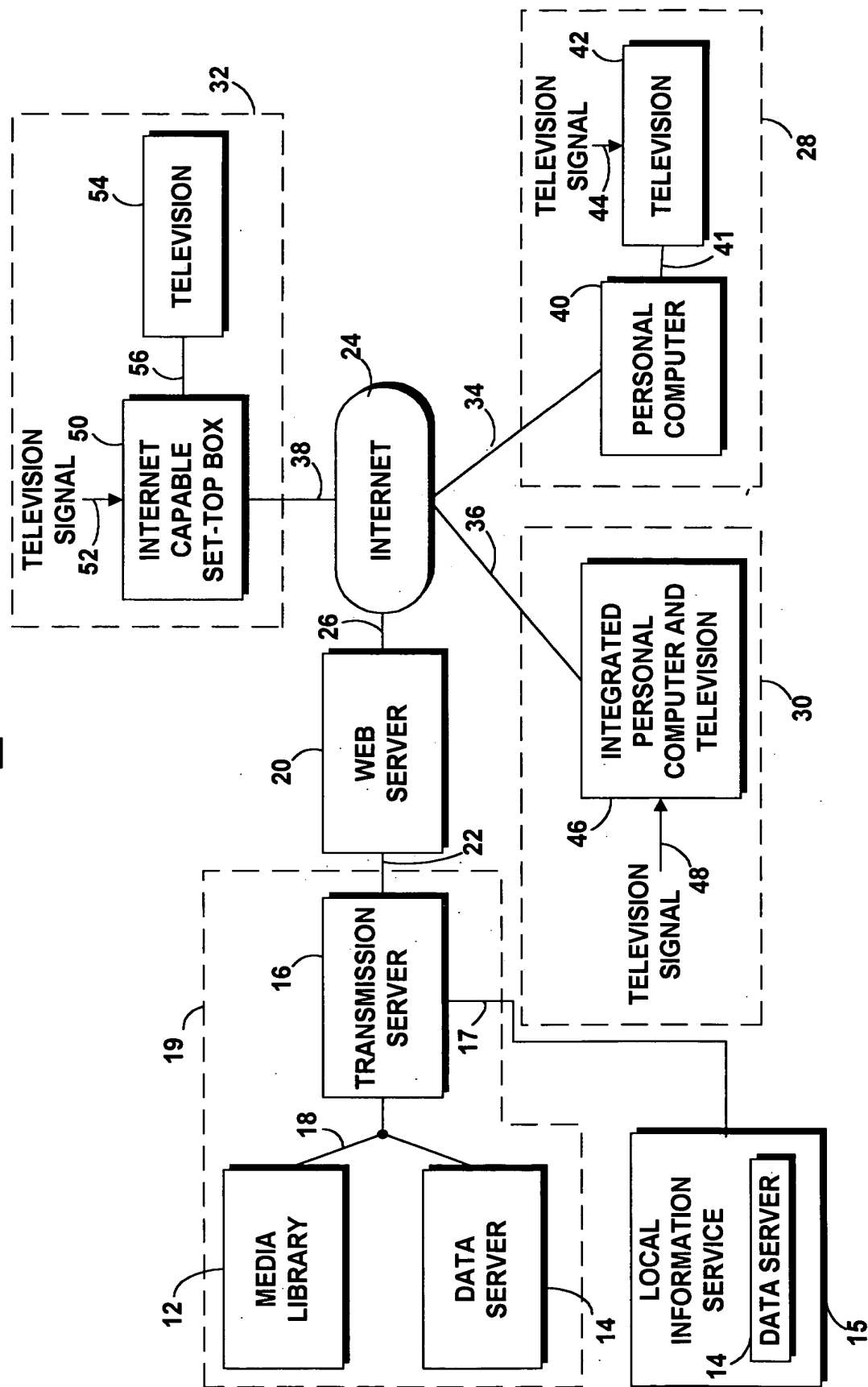


FIG. 1

FIG. 1 is a block diagram of a network system. The system includes a transmission server (16) connected to a media library (12) and a data server (14). The transmission server (16) is also connected to a web server (20). The web server (20) is connected to an internet (24). The internet (24) is connected to a personal computer (40) and a television (41). The personal computer (40) is connected to the internet (24) via a line (34). The television (41) is connected to the personal computer (40) via a line (44). The television (41) receives a television signal (42) via a line (42). The television (41) is also connected to an integrated personal computer and television (46). The integrated personal computer and television (46) receives a television signal (48) via a line (46). The integrated personal computer and television (46) is also connected to a set-top box (56). The set-top box (56) is connected to the internet (24) via a line (38). The set-top box (56) is also connected to a television (54). The television (54) receives a television signal (52) via a line (50).

APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
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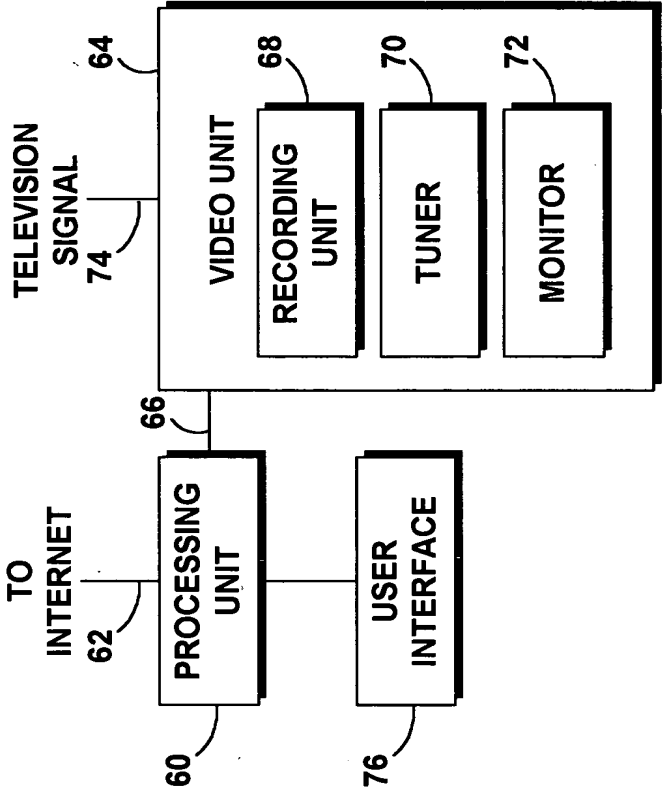


FIG. 2

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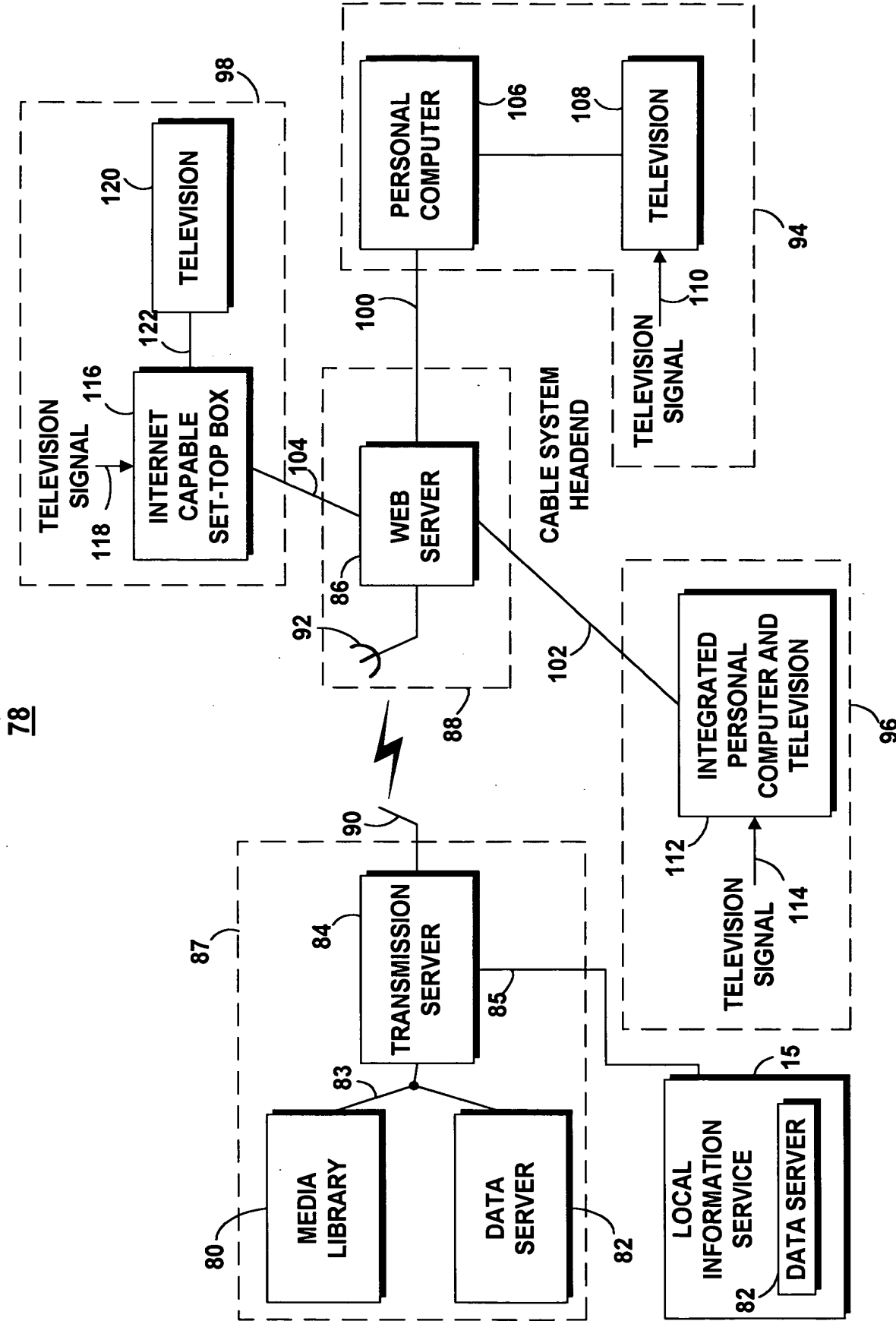


FIG. 3

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100

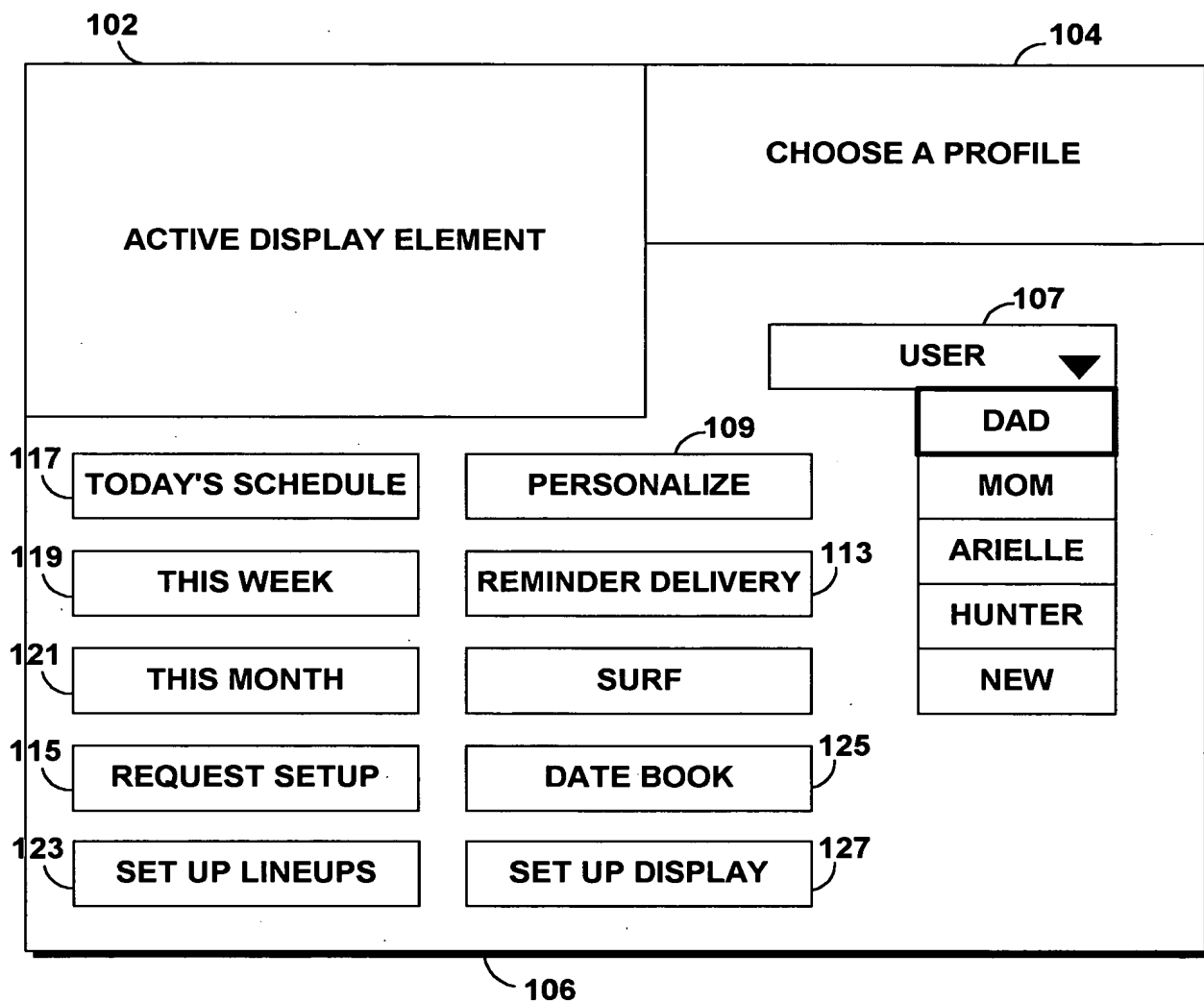


FIG. 4

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500

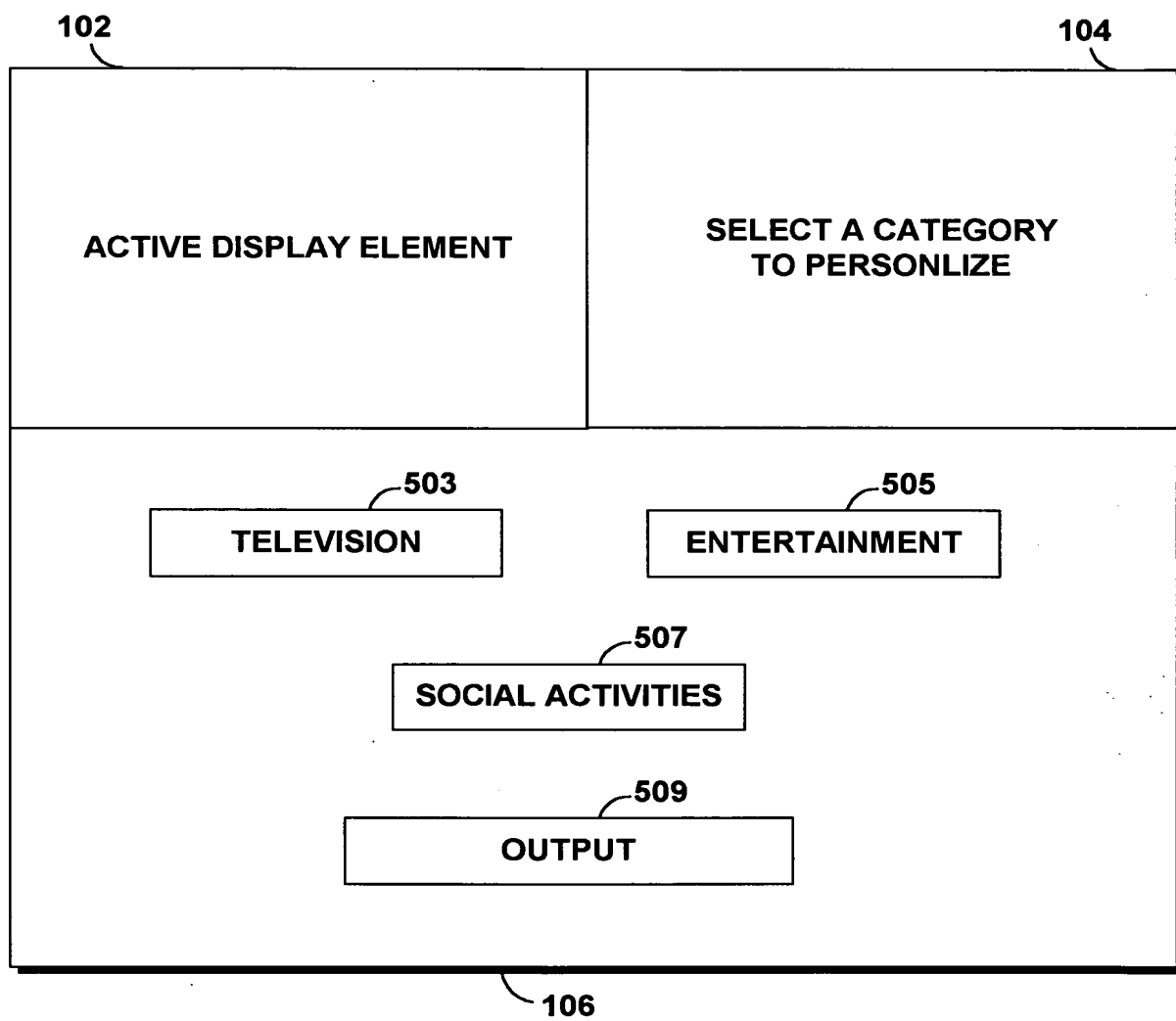


FIG. 5

APPROVED	O.G. FIG.	
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600

102	104																					
ACTIVE DISPLAY ELEMENT	SELECT TELEVISION RELATED CRITERIA																					
<table><tr><td><u>TITLE</u></td><td><u>WORDS</u></td><td><u>ACTOR</u></td><td><table><tr><td>GENRE</td></tr><tr><td>ACTION</td></tr><tr><td>COMEDY</td></tr><tr><td>ROMANCE</td></tr><tr><td>SPORTS</td></tr></table></td></tr><tr><td><u>START TIME</u></td><td><u>DAY OF WEEK</u></td><td><u>RATING</u></td><td></td></tr><tr><td></td><td><u>CHANNEL</u></td><td><u>NEXT</u></td><td></td></tr><tr><td colspan="4"><u>SEARCH WITHIN</u></td></tr></table>		<u>TITLE</u>	<u>WORDS</u>	<u>ACTOR</u>	<table><tr><td>GENRE</td></tr><tr><td>ACTION</td></tr><tr><td>COMEDY</td></tr><tr><td>ROMANCE</td></tr><tr><td>SPORTS</td></tr></table>	GENRE	ACTION	COMEDY	ROMANCE	SPORTS	<u>START TIME</u>	<u>DAY OF WEEK</u>	<u>RATING</u>			<u>CHANNEL</u>	<u>NEXT</u>		<u>SEARCH WITHIN</u>			
<u>TITLE</u>	<u>WORDS</u>	<u>ACTOR</u>	<table><tr><td>GENRE</td></tr><tr><td>ACTION</td></tr><tr><td>COMEDY</td></tr><tr><td>ROMANCE</td></tr><tr><td>SPORTS</td></tr></table>	GENRE	ACTION	COMEDY	ROMANCE	SPORTS														
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	<u>CHANNEL</u>	<u>NEXT</u>																				
<u>SEARCH WITHIN</u>																						
106																						

FIG. 6a

APPROVED	O.G. FIG.	
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102
104

ACTIVE DISPLAY ELEMENT	SELECT TELEVISION RELATED CRITERIA
<p>Your criteria currently includes the following::</p> <p>Genre: Comedy, Airing on Channel 23 Fox KOKI or on Channel 3 Comedy Central.</p> <p>Would you like to add to the criteria?</p> <div style="display: flex; justify-content: space-around; margin-top: 10px;"> <div style="border: 1px solid black; padding: 5px 20px;">YES</div> <div style="border: 1px solid black; padding: 5px 20px;">NO</div> <div style="border: 1px solid black; padding: 5px 20px;">NEW</div> <div style="border: 1px solid black; padding: 5px 20px;">CANCEL</div> </div>	

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FIG. 6b

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700

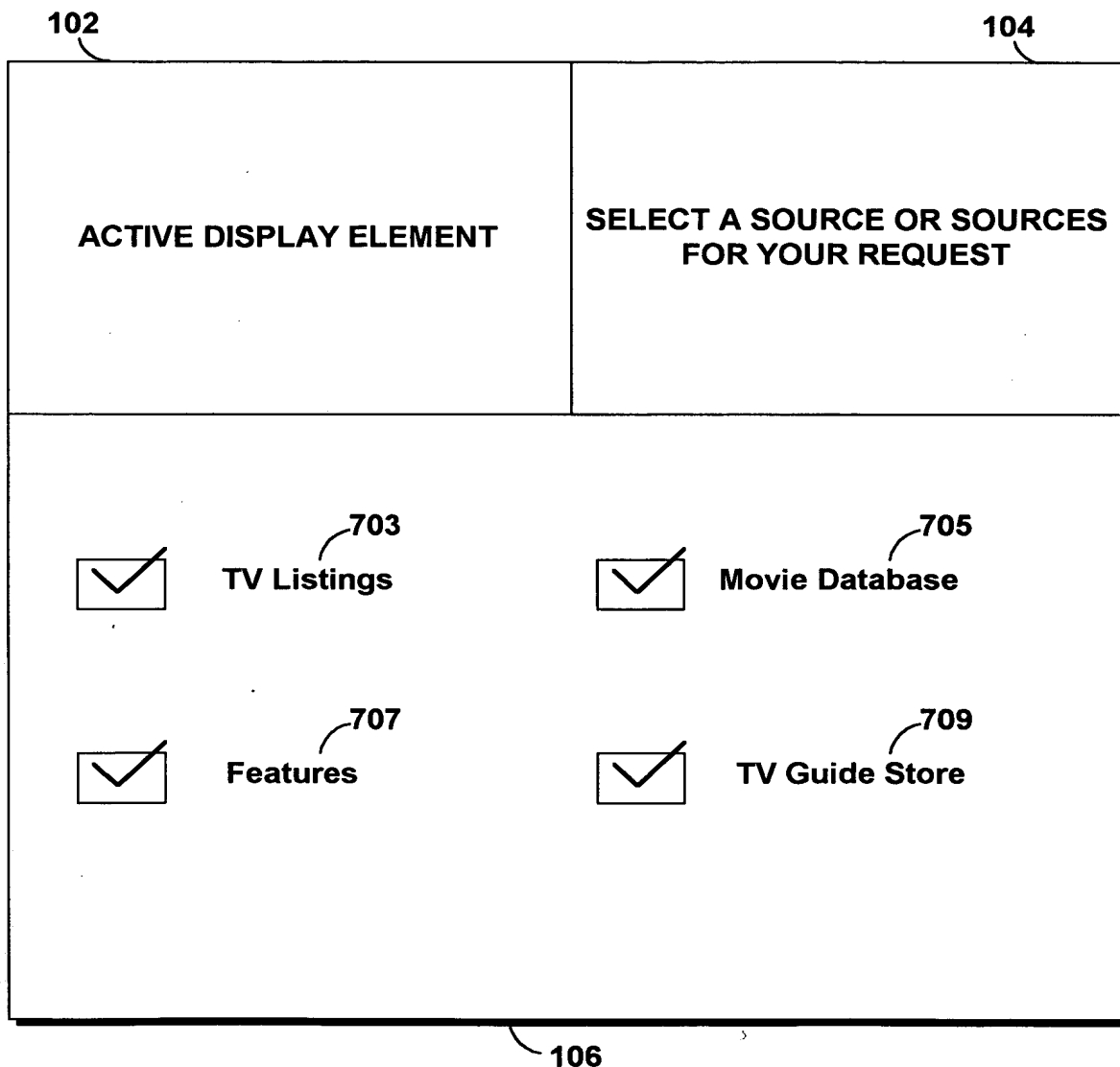


FIG. 7

800

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ACTIVE DISPLAY ELEMENT

YOUR TELEVISION RELATED REQUESTS

OK

SOURCES: TV LISTINGS, FEATURES, MOVIE DATABASE, TV GUIDE STORE

TITLE	WORDS	ACTOR	GENRE	START TIME	DAY OF WEEK	RATING	CHANNEL
(ALL)	(ALL)	Jerry Seinfeld	Comedy	6:30P - 8:30P	(ALL)	(ALL)	23 Fox KOKI, 3 Comedy Central
Hunting	Hunting	(ALL)	Outdoor	(ALL)	(ALL)	(ALL)	(ALL)
NASCAR	NASCAR	(ALL)	Sports	(ALL)	(ALL)	(ALL)	(ALL)
(ALL)	(ALL)	Bruce Willis, Sylvester Stallone	Action	7:00P - 11:00P	(ALL)	(ALL)	(ALL)

FIG. 8

APPROVED	U.G. FIG.	
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900

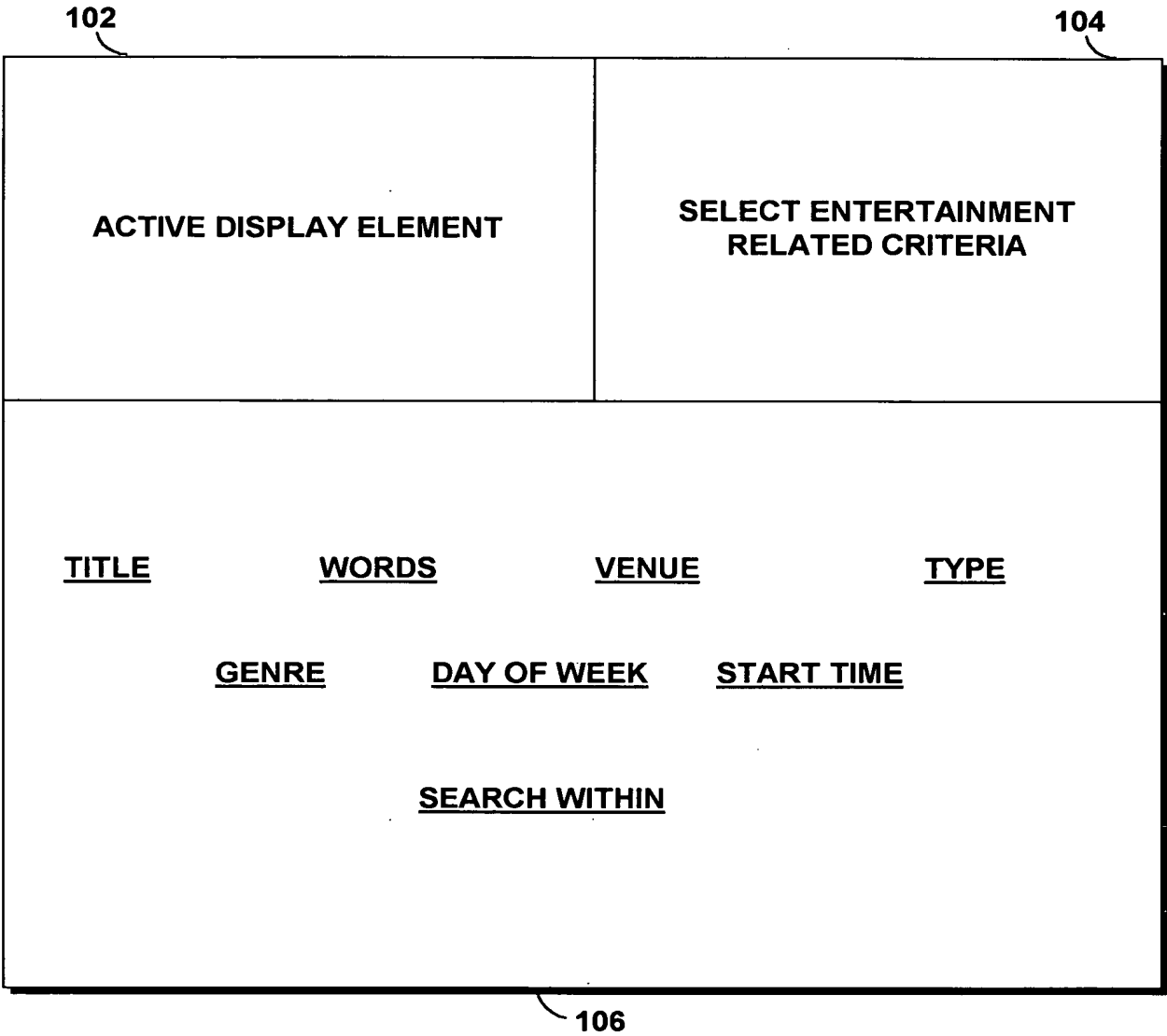


FIG. 9

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925

<p>102</p> <p>ACTIVE DISPLAY ELEMENT</p>	<p>104</p> <p>SELECT A SOURCE OR SOURCES FOR YOUR REQUEST</p>
<div style="display: flex; align-items: center;"> <div style="margin-right: 10px;"> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> </div> <div> <p>973 Sports</p> <p>975 Theatre</p> <p>977 Tickets.com</p> <p>979 Sidewalk.com</p> </div> </div>	

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FIG. 10

950

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ACTIVE DISPLAY ELEMENT

YOUR TELEVISION RELATED REQUESTS

OK

SOURCES: THEATRES, TICKETS.COM, SIDEWALK.COM

TITLE	WORDS	VENUE	TYPE	GENRE	DAY OF WEEK	RATING
901 (ALL)	CHRISTMAS	RADIO CITY, MADISON SQUARE....	THEATRE	MUSICAL	SAT.	(ALL)
903 (ALL)	MOZART	AVERY FISHER....	CONCERT	(ALL)	THURS.	7:00P
905 ELTON JOHN	(ALL)	RADIO CITY, MADISON SQUARE....	CONCERT	(ALL)	FRI.	(ALL)
807 YANKEES	(ALL)	NEW YORK	SPORTING EVENTS	BASEBALL	FRI., SAT.	(ALL)

FIG. 11

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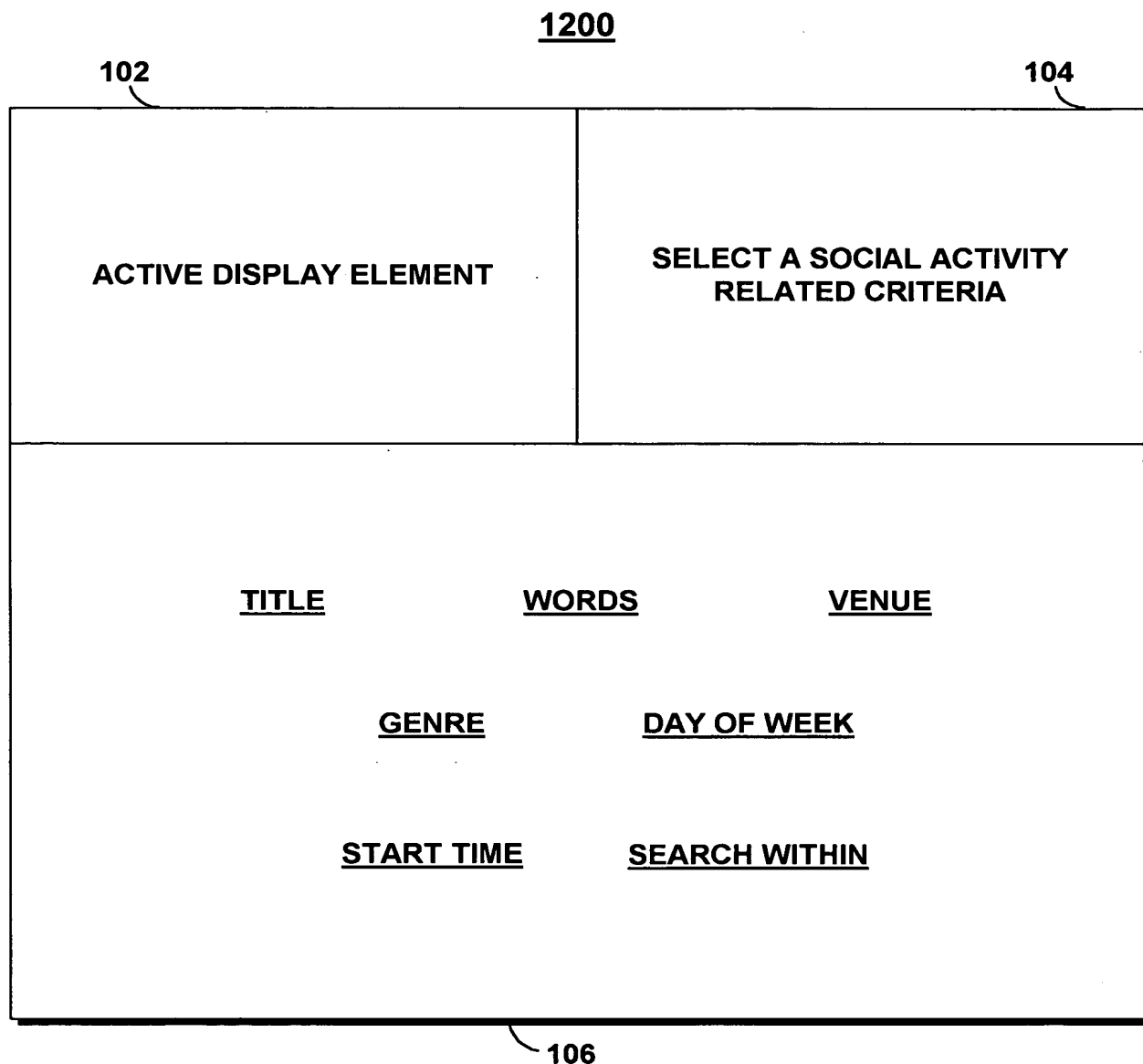


FIG. 12

APPROVED	O.G. FIG.	
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102	104
ACTIVE DISPLAY ELEMENT	SELECT A SOURCE OF SOURCES FOR YOUR REQUESTS
<div><input checked="" type="checkbox"/> BSA.Scouting.org</div> <div><input checked="" type="checkbox"/> HOBBIES</div> <div><input checked="" type="checkbox"/> CHURCH SCHEDULES</div>	
106	

FIG. 13

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1400

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104

ACTIVE DISPLAY ELEMENT

YOUR SOCIAL ACTIVITY REQUESTS

OK

TITLE	WORDS	VENUE	GENRE	DAY OF WEEK	START TIME
1402 (ALL)	Auto-mobile, Car	Suffolk	Hobbies	(ALL)	(ALL)
1404 (ALL)	Scouts	Islip	Youth	Thurs.	7:00P
1406 (ALL)	Church	Westbury	Religious	Sunday	10:30A

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FIG. 14

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1500

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104

ACTIVE DISPLAY ELEMENT

Have the HTML version of your request results page sent directly to you.

How would you like your information delivered?

☐

Continuous

☐

E-mail Delivery

☒

HTML Mail Delivery

☒

Pager/Digital Phone Reminder

☐

Pager/Digital Phone Notification

FINISH

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FIG. 15

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ACTIVE DISPLAY ELEMENT

You have selected HTML Mail Delivery. Please enter the e-mail address for HTML Mail Delivery.

Primary e-mail address: [_____]

If you would like to receive HTML Mail Delivery at two addresses (e.g., work and home), please enter secondary e-mail address: [_____].

You have also selected Pager/Digital Phone Notification or Reminder. Please enter the e-mail address for Pager/Digital Phone e-mail address: [_____].

SUBMIT

FIG. 16

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ACTIVE DISPLAY ELEMENT

Personalizing your scheduling application is a great way to keep up with your favorite TV shows, theatrical events, concerts, clubs, and more. All you have to do is tell us what kinds of things you are interested in, then we will scan a number of databases to let you know when we find a match. You can make your criteria as broad or as narrow as you like. Just remember, that extremely broad categories (like Genre Drama) tend to give you more results than you may find useful. Give it a try and see what comes up.

PERSONALIZE

1705

FIG. 17a

Modify

[illegible]

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Req. #	Criteria	Search Within	Output	Matches
6	Type Concert, at Avery Fischer Hall Hall, on Thursdays starting at 7:00 pm, Words Mozart.	TV Listings, Movie Database, Features TV Guide, Store	HTML Mail Delivery Pager/Digital Phone Reminder	1
7	Type Concert, at Radio City or Madison Square Garden, on Friday, Title Elton John	TV Listings, Movie Database, Features TV Guide, Store	HTML Mail Delivery Pager/Digital Phone Reminder	1
8	Type Sporting Events, Genre Baseball, Fridays or Saturdays in New York, Title Yankees	TV Listings, Movie Database, Features TV Guide, Store	HTML Mail Delivery Pager/Digital Phone Reminder	1
9	Genre Hobbies, Words Automobile or Car, in Suffolk County	BSA.scouting.org Hobbies Church Schedules	HTML Mail Delivery Pager/Digital Phone Reminder	1

Modify

Delete

FIG. 17c

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1800

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ACTIVE DISPLAY ELEMENT

104

ENTER DATE INFORMATION

EVENT	DATE	PERSON	REMINDER RECIPIENT
Birthday	12/16/99	Desiree	
Doctor's Appointment	1/15/99	Self	
Birthday	10/25/99	Dad	SR@Yahoo.com

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FIG. 18

APPROVED	O.G. FIG.	
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1900

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ACTIVE DISPLAY ELEMENT

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CHOOSE ONE OR MORE LINEUPS IN
YOUR FAVORITE ORDER (MOST
DESIRABLE FIRST)

☒

DirectTV
Pacific Time

☒

Cox Cable
San Diego CA

New Lineup

1985

106

FIG. 19

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ACTIVE DISPLAY ELEMENT 102

Thursday's
Schedule

TV 1920 Entertainment 1905 Social 1905

TV 1905 Current Lineup: Cox San Diego 1907 Switch Lineup

TV Listings

Req. #	Time	Channel Name	Channel #	Title	Attributes
1	8:00 P.M.	KOKI	23	Seinfeld	Graphic

1920 Features & News

Req. #	Matching Keyword	Feature Title	Location on Site	Publication Date
1	Title: Seinfeld	"Seinfeld" Director Get's New Gig		12/1/98

1920 Merchandise

Req. #	Matching Keyword	Item Description	Price
1	Title: Seinfeld	Seinfeld Pilot and Finale Collectors Video Set -- Order Now and receive a free Seinfeld collectors edition cereal bowl.	\$19.99

1920 Entertainment 1905

Theatre

Req. #	Title	Description	Venue	Start Time
6	Mostly Mozart Festival	Selections from Mozart's ...	Avery Fisher Hall	7:00 P.M. Thurs.

1920

FIG. 20a

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ACTIVE DISPLAY ELEMENT

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This Week's Schedule

Merchandise

Req. #	Matching Keyword		Item Description	Price
1	Title: Seinfeld	Graphic	Seinfeld Pilot and Finale Collectors Video Set -- Order Now and receive a free Seinfeld collectors edition cereal bowl.	\$19.99
8	Title: Yankees	Graphic	Yankee Jersey	\$49.99

1920

1917

Entertainment

1905

Req #	Title	Description	Venue	Start Time
7	Elton John In Concert	Elton John In Concert	Madison Square Garden	7:00 P.M. Fri.
8	Yankees vs. Red Sox	N.Y. Yankees vs. Boston Red Sox	Yankee Stadium	5:00 P.M. Fri.

1920

FIG. 20b

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ACTIVE DISPLAY ELEMENT

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This Month's Schedule

Entertainment 1905

Req #	Title	Description	Venue	Start Time
7	Elton John In Concert	Elton John In Concert	Madison Square Garden	7:00 P.M. Fri.
8	Yankees vs. Red Sox	N.Y. Yankees vs. Boston Red Sox	Yankee Stadium	5:00 P.M. Fri.

1920

Social 1905

Req #	Title	Description	Venue	Start Time
9	Suffolk Chevy	Meeting for Chevy Collections	Suffolk	5:00 P.M. Sunday
11	First Baptist	Sunday Service Schedule	Westbury	10:30 A.M. Sunday

1920

FIG. 20c

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2100

Primary Test Color:
Anchor Text Color:
Primary Text Font:
Anchor Text Font:
Primary Text Style:
Anchor Text Style:

Favorites First:

Blue
Yellow
Courier New
Normal
Normal
Normal

No

Destinations

Anchor Type

Listing

Page

Information

FIG. 21

2200

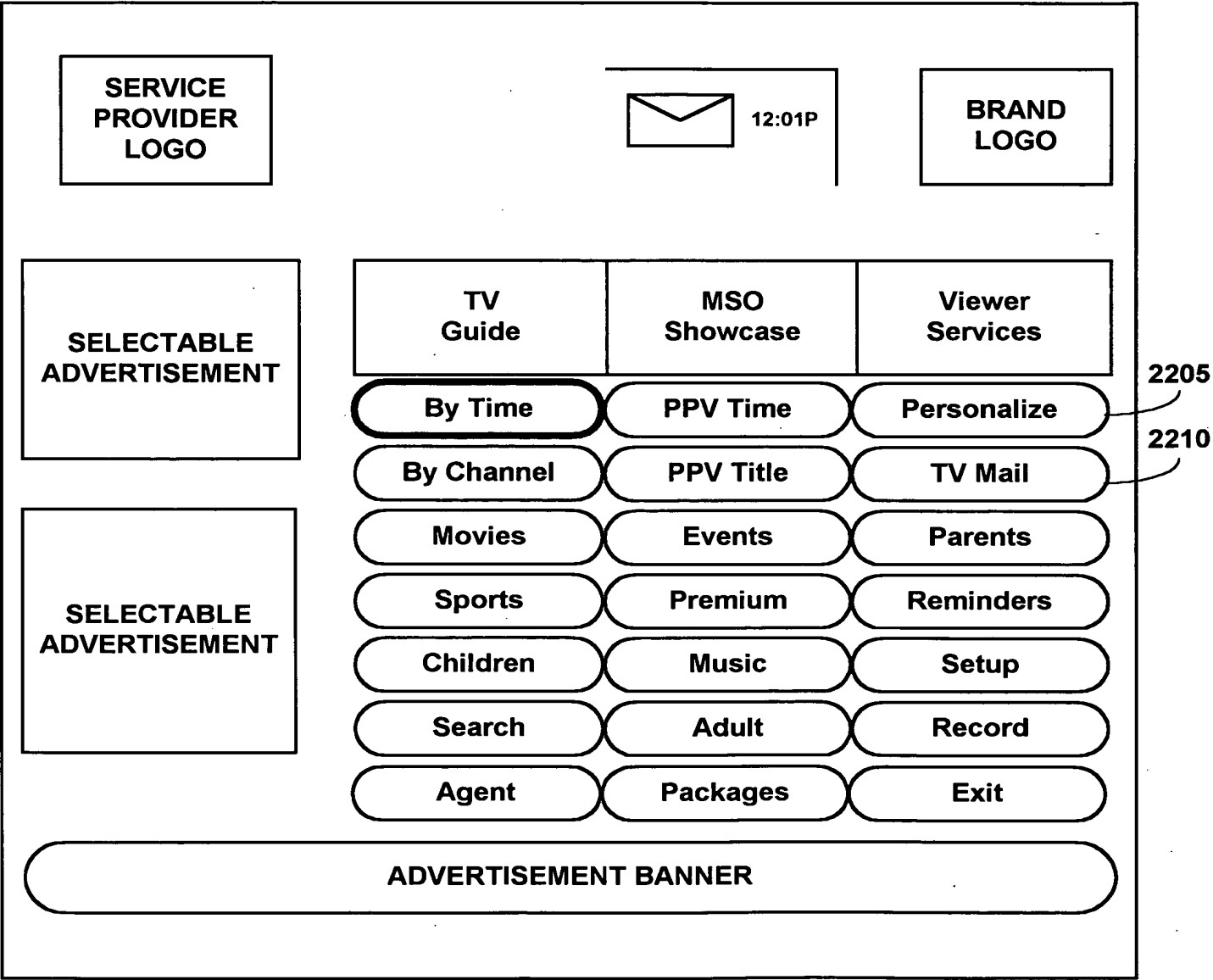


FIG. 22

2300

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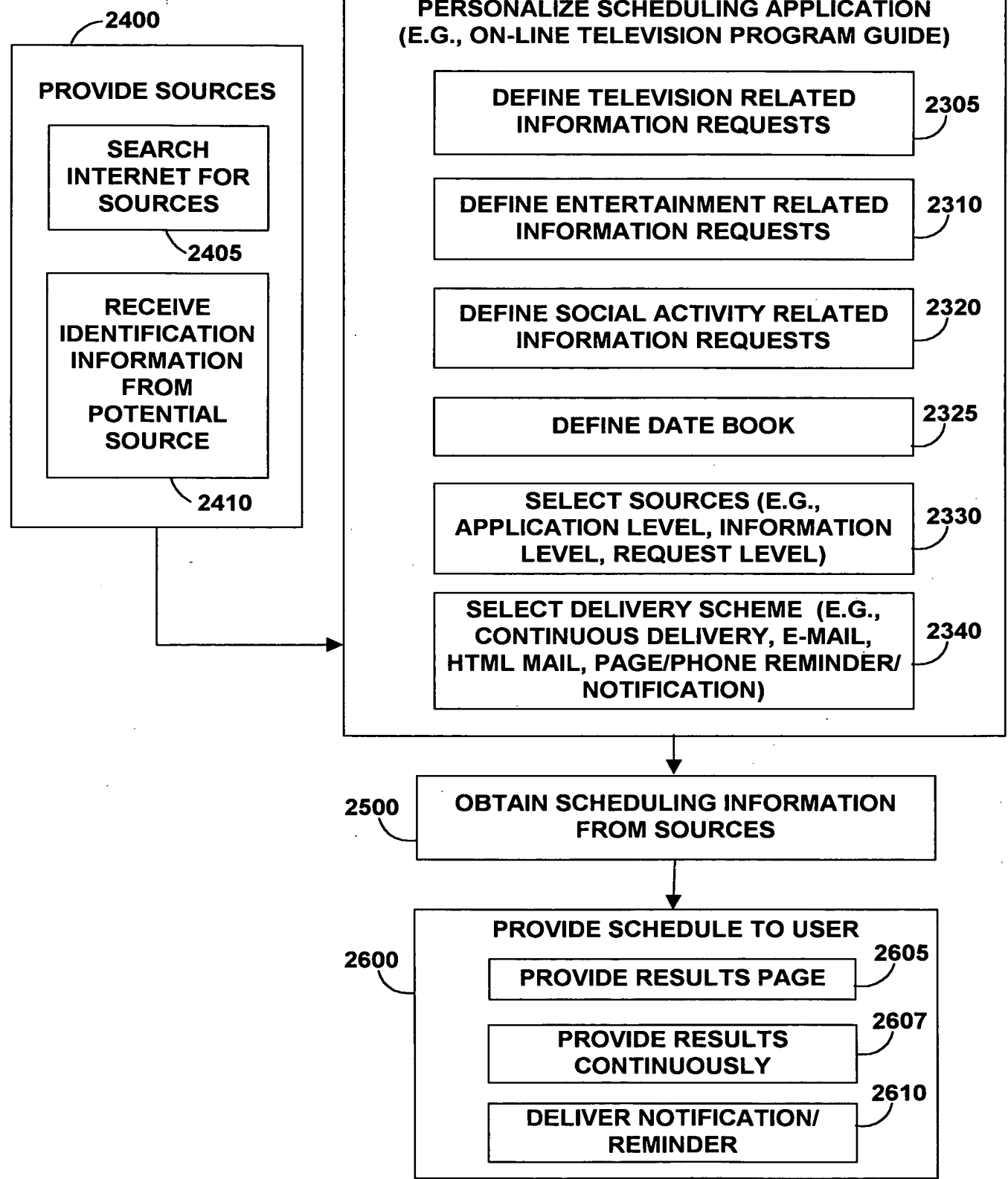


FIG. 23